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Substitute for form 1449A/PTO <div style="border: 2px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto; display: flex; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">OIP</div> <div style="text-align: center;"> <p>JAN 23 2007</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><small>(use as many sheets as necessary)</small></p> </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">IP</div> </div>		Complete if Known	
Application Number	10/726,162		
Filing Date	December 2, 2003		
First Named Inventor	David H. Leach et al.		
Group Art Unit	1746		
Examiner Name	Not yet assigned		
Attorney Docket Number	107044-0042		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
ML	1	4,478,917		Fujita et al.	10/23/1984	
	2	4,562,123		Shimizu et al.	12/31/1985	
	3	5,323,102		Torii et al.	06/21/1994	
	4	5,573,866		Van Dine et al.	11/12/1996	
	5	5,723,228		Okamoto	03/03/1998	
	6	5,773,162		Surampudi et al.	06/30/1998	
	7	5,795,668		Banerjee	08/18/1998	
	8	5,925,476		Kawatsu	07/20/1999	
	9	6,130,175		Rusch et al.	10/10/2000	
	10	6,265,093	B1	Surampudi et al.	07/24/2001	
	11	6,296,964	B1	Ren et al.	10/02/2001	
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ML	15	6,509,112	B1	Luft et al.	01/21/2003	

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		Office ³	Number ⁴	Kind Code ⁵ (If known)				
M	1 ✓	SU	1,610,522	A1	Lubovskiy	11/30/1990		
	2 ✓	WO	97/50140	A1	Luft	12/31/1997	ABSTRACT ONLY	
	3 ✓	WO	03/026035	A3	Ballard Power Systems Inc.	03-27-2003	ABSTRACT ONLY	
	4	WO	03/026035	A2	Daimlerchrysl e r AG	03-27-2003		
M	5 ✓	EP	1 274 144	A2	FOAMEX L.P.	01-08-2003		
	6 ✓	WO	03/077345	A1	Mechanical Technology, Inc.	09-18-2003		

Examiner Signature		Date Considered	2-27-2007
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known													
Sheet 2 of 3		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Application Number</td> <td>10/726,162</td> </tr> <tr> <td>Filing Date</td> <td>December 2, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>David H. Leach et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>1746</td> </tr> <tr> <td>Examiner Name</td> <td>Not yet assigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>107044-0042</td> </tr> </table>				Application Number	10/726,162	Filing Date	December 2, 2003	First Named Inventor	David H. Leach et al.	Group Art Unit	1746	Examiner Name	Not yet assigned	Attorney Docket Number	107044-0042
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		Number	Kind Code ² (If known)			
M	16	6,811,905	B1	Cropley et al.	11-02-2004	
	17	6,808,838	B1	Wilson	10-26-2004	
	18	5,409,785		Nakano et al.	04-25-1995	
	19	6,024,848		Dufner et al.	02-15-2000	
	20	6,596,422	A1	Ren	03-13-2003	
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	25	US2001 0022351	A1	Kremer, Paul	09-2001	
	26	6,443,717	B1	Barber, Jeffrey Lewis	09-2002	
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	33	6,551,731		BERG, et al.	04-22-2003	
	34	4,612,261		Tsukui et al.	09-16-1986	
	35	6,922,045	A1	Kirsch et al.	08-28-2003	
	36	RE37,656	E	Bahar et al.	04-16-2002	
	37	US2005 0118469	A1	Leach et al.	06-02-2005	
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M	39	US2004 0265657		Beckmann et al.	12-30-2004	

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Sheet	3	of	3
		Attorney Docket Number	107044-0042

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	PCT/US2004/011406, International Filing Date April 14, 2004, Invitation to Pay Additional Fees and Annex to Communication Relating to the Results of the Partial International Search	
	2	Invitation to Pay Additional Fees and Partial International Search, PCT/US2004/020709, September 1, 2005, 10 pgs.	

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Sheet	1	of	2
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Substitute for form 1448A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Filing Date	December 2, 2003
First Named Inventor	David H. Leach et al.
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Examiner Name	Not yet assigned
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Sheet 2 of 2

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Cabuz, Cleopatra et al., THE DUAL DIAPHRAGM PUMP, Honeywell Laboratories, Http://www.content-honeywell.com/sensing/solutions/markets/medical/DDMESOpump.pdf , copyright Honeywell International, Inc., 2001, p. 519-522.	
	2	U.S. Patent Application Serial No.: 10/413,986, Filed: April 15, 2003, by Robert S. Hirsch et al. for a VAPOR FEED FUEL CELL SYSTEM WITH CONTROLLABLE FUEL DELIVERY, all pages.	
	3	U.S. Patent Application Serial No.: 10/607,696, Filed: June 27, 2003, by Gerhard Beckmann for a CATHODE FLUID CONTROLLING ASSEMBLY FOR USE IN A DIRECT OXIDATION FUEL CELL SYSTEM, all pages.	

Examiner
Signature

M. Hittler

Date
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